

FIG. 1

www.ugm.ac.id www.ugm.ac.id www.ugm.ac.id www.ugm.ac.id

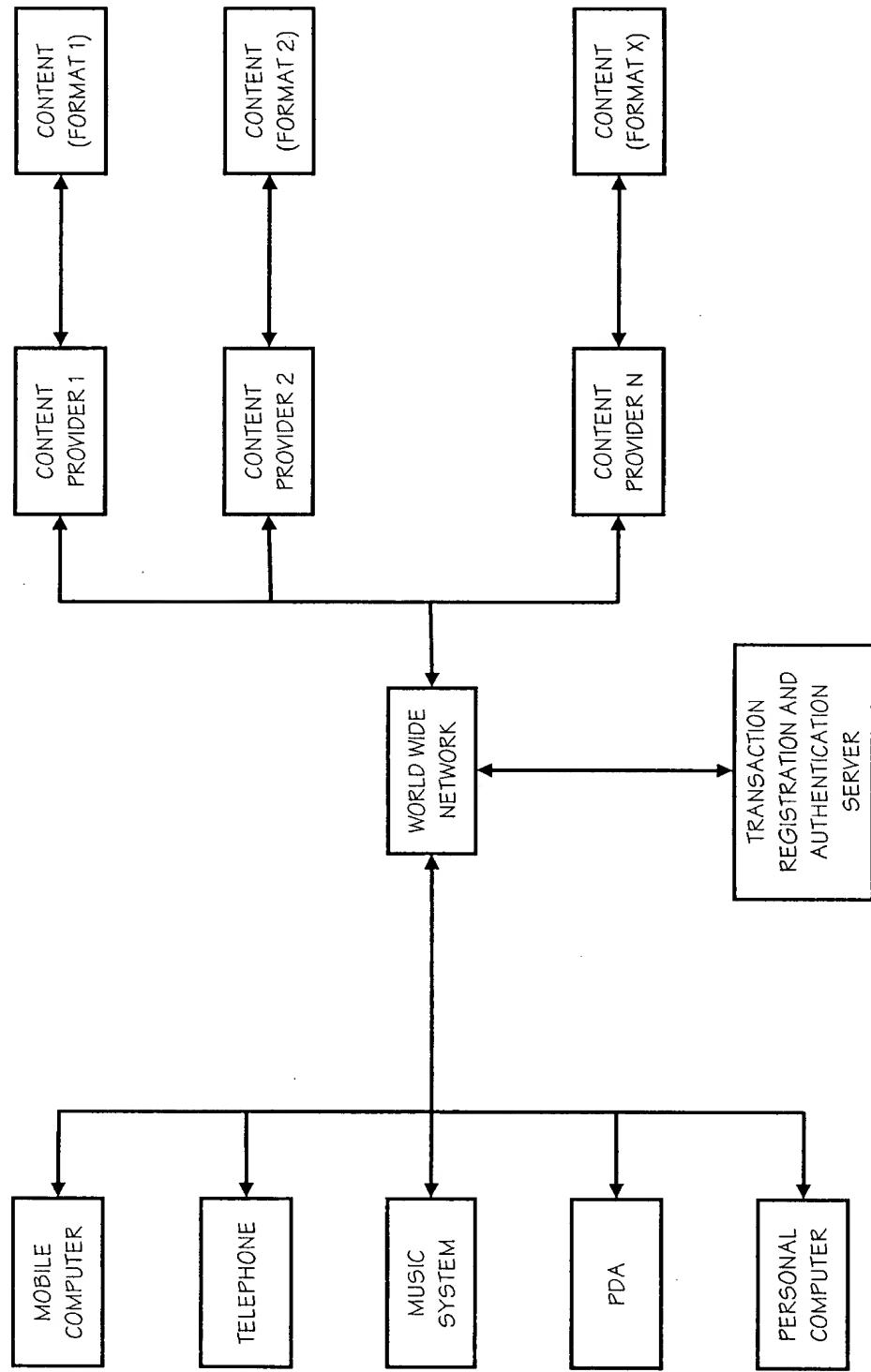


FIG. 2

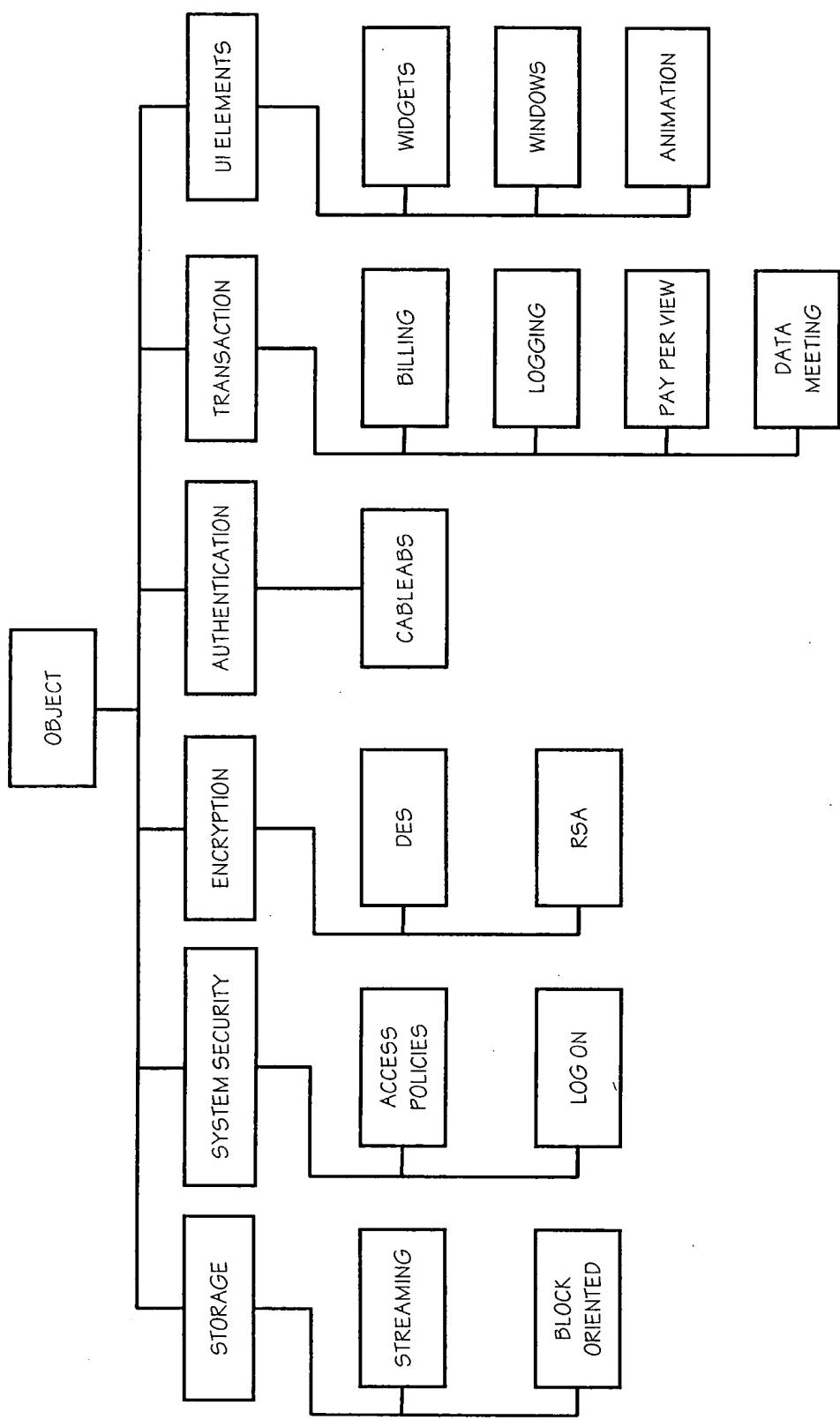


FIG. 3

OS
RESOURCES

IMPLEMENTATION-DBO

INTERFACE-DBO

REQUEST SERVICE

PROVIDE SERVICE

MESSAGE BUS

FIG. 4

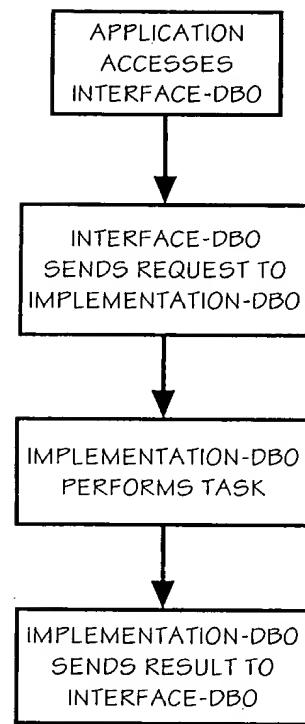


FIG. 5

FIG. 6A

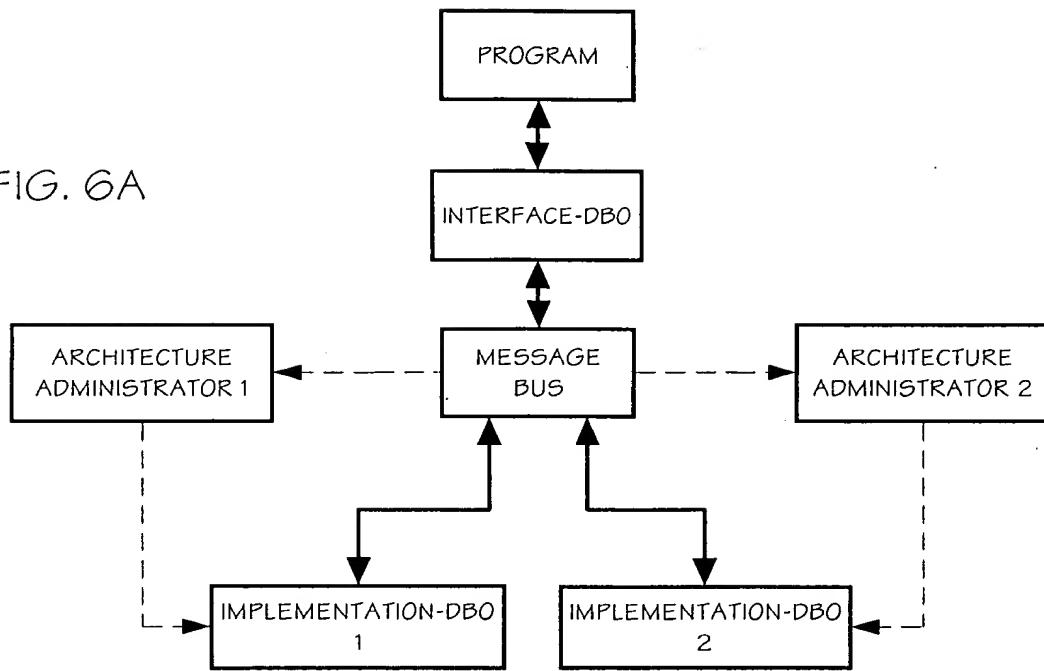
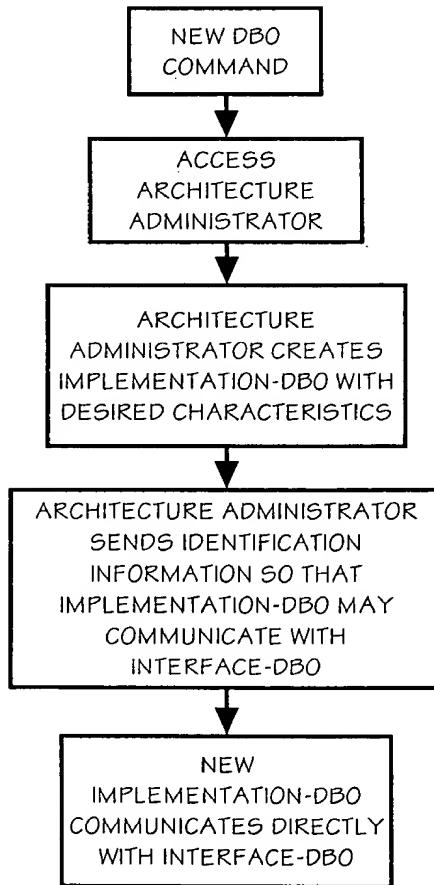


FIG. 6B



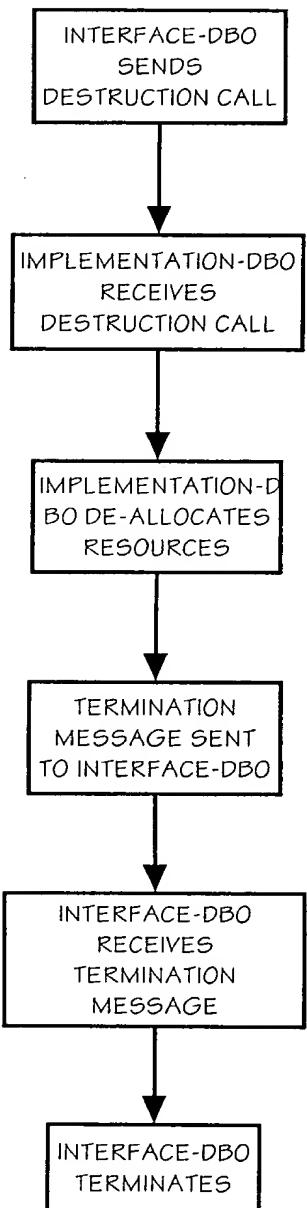


FIG. 7

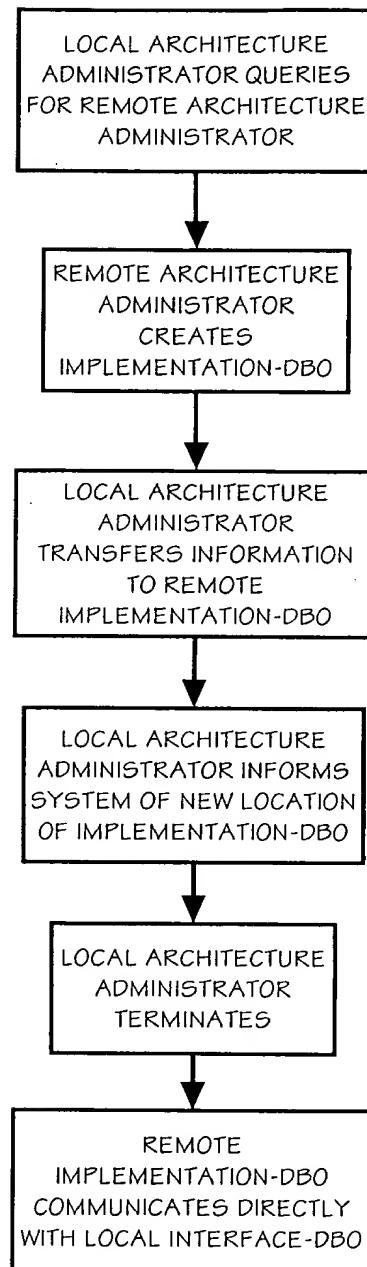


FIG. 8

00000000000000000000000000000000

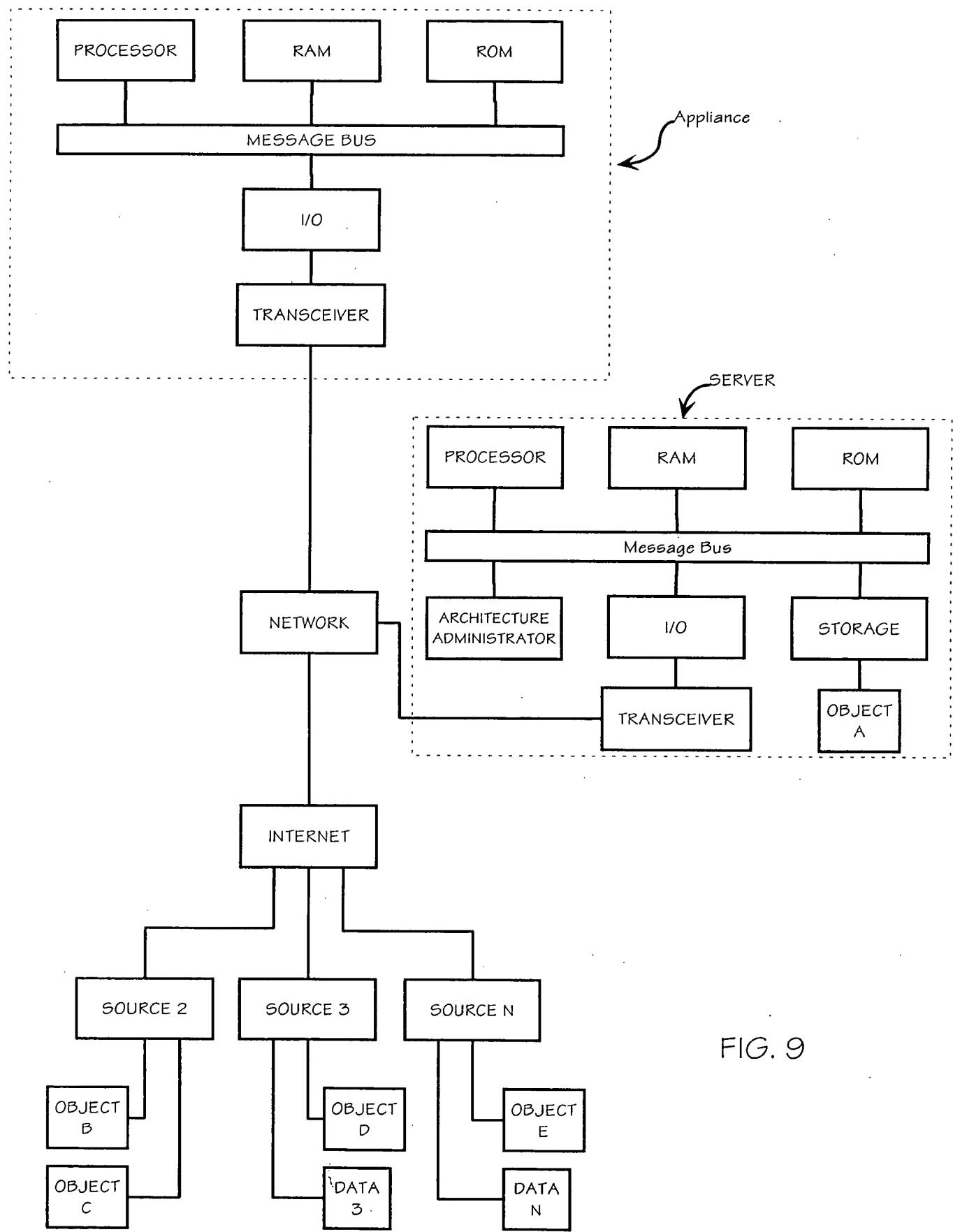


FIG. 9

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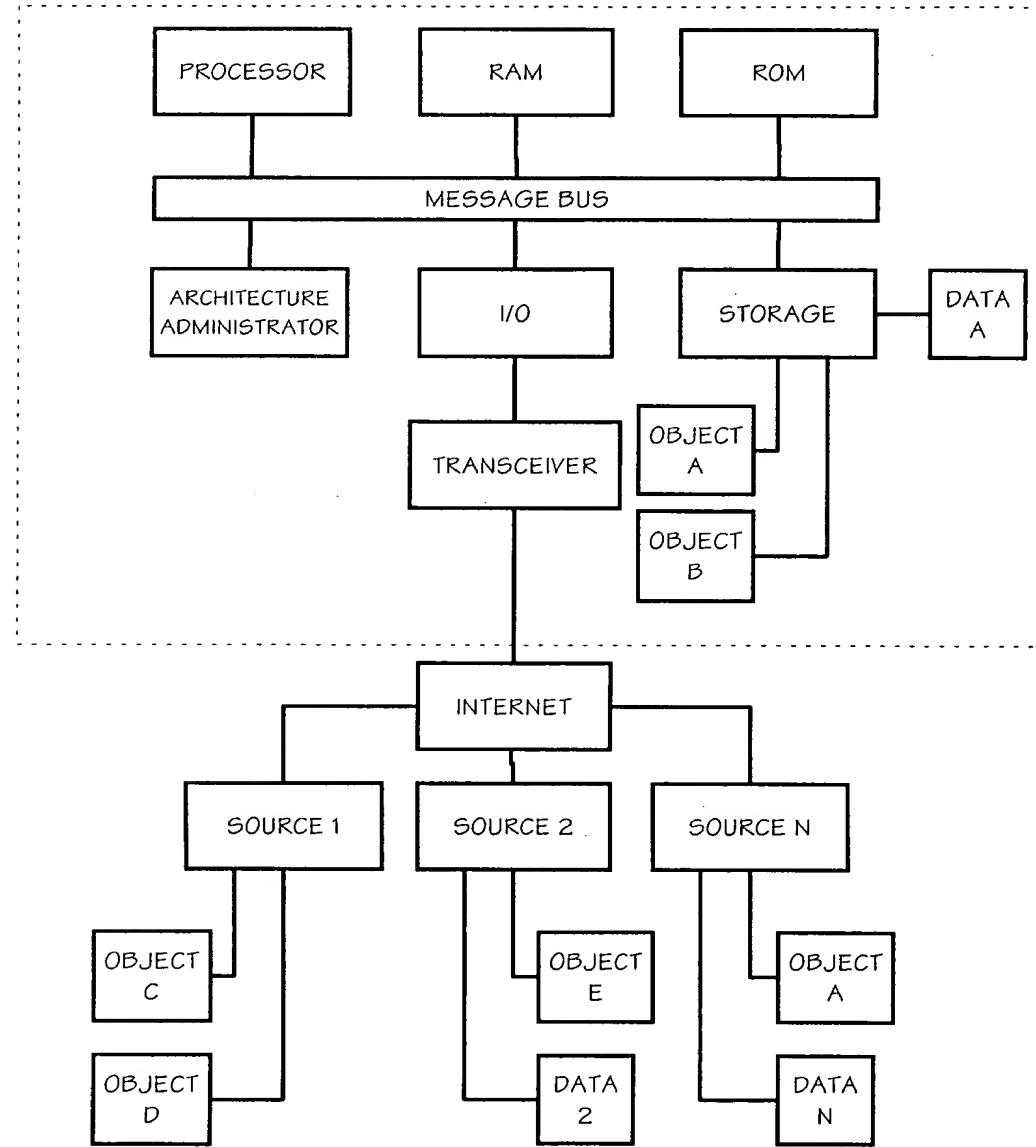
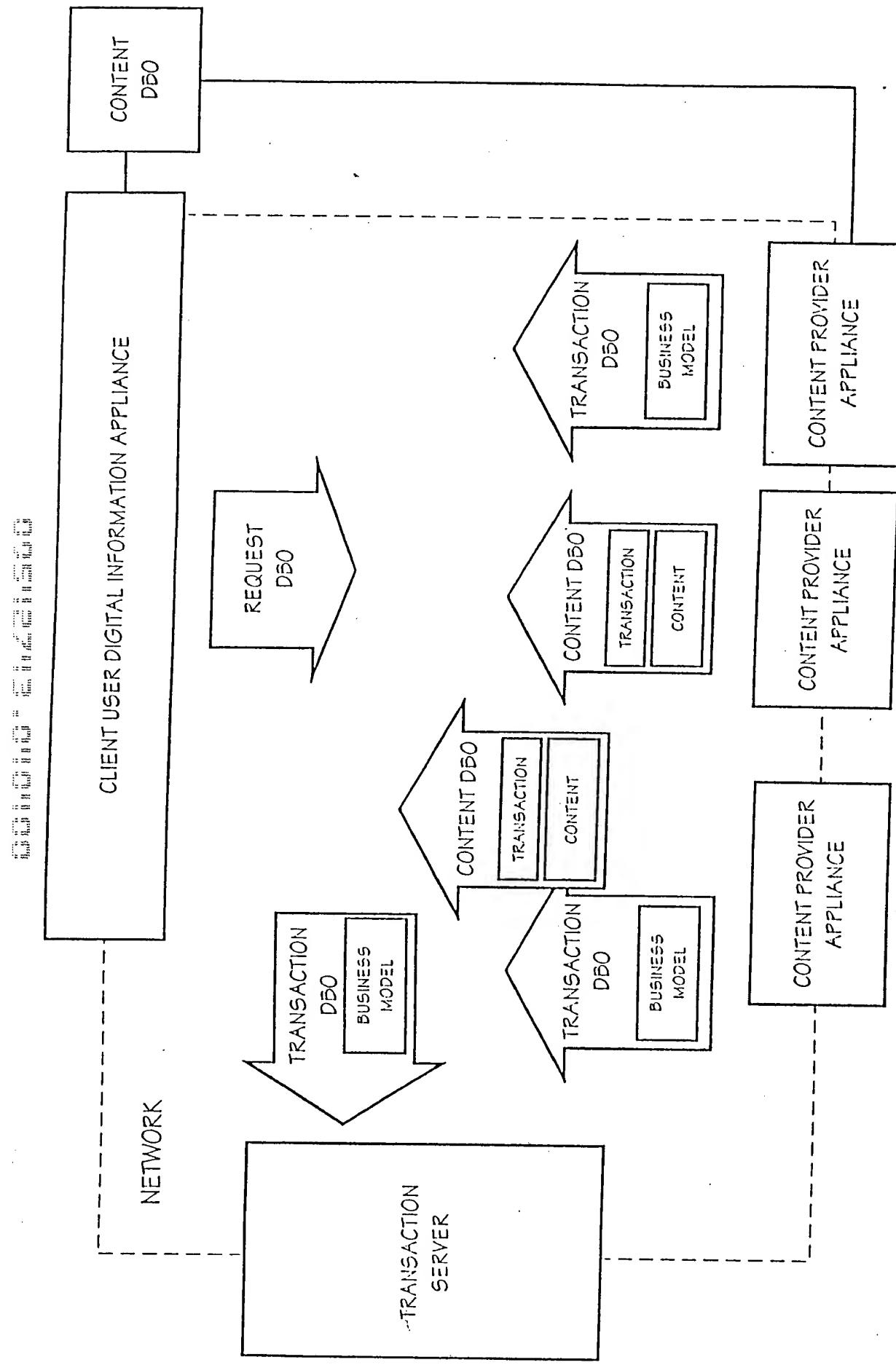


FIG. 10

FIG. 11



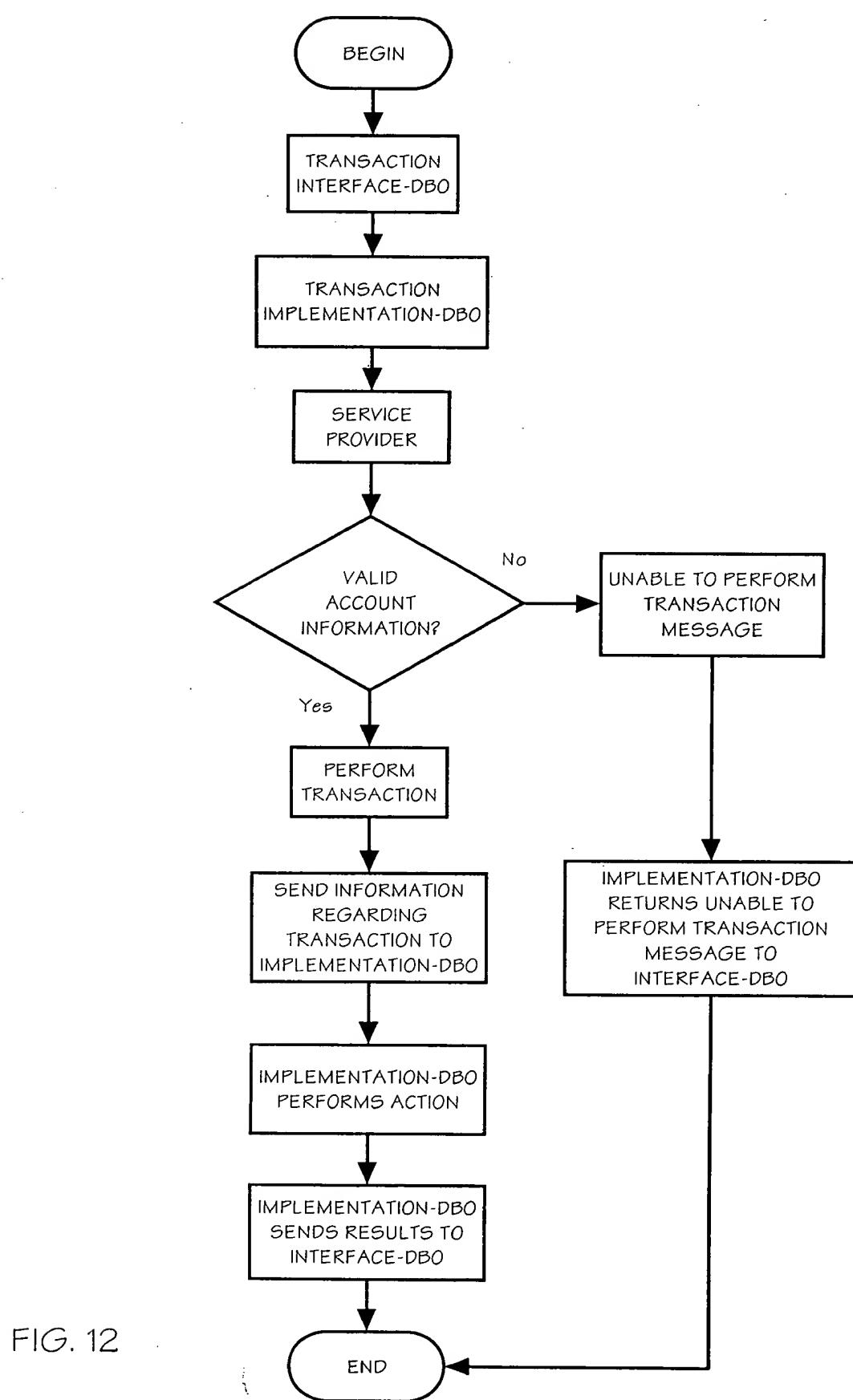


FIG. 12

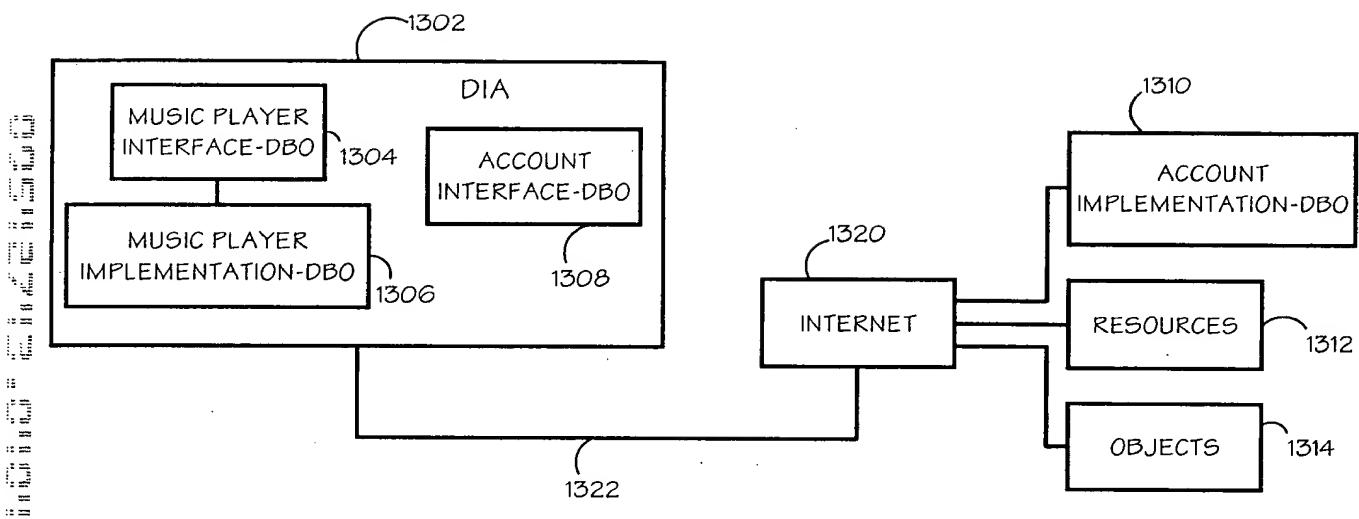


FIG. 13

1402 1404 1406 1408 1410 1412 1414 1416 1418

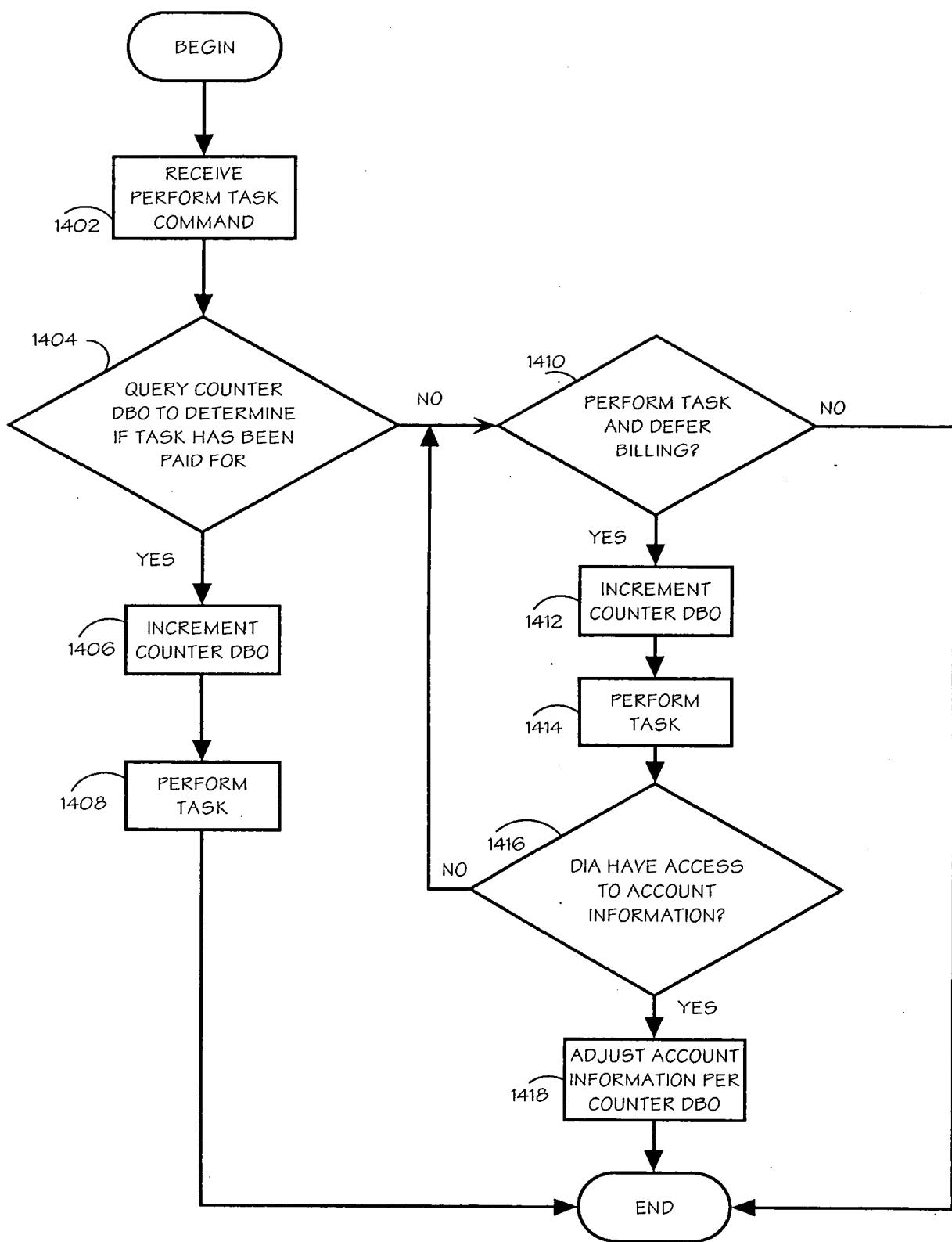


FIG. 14

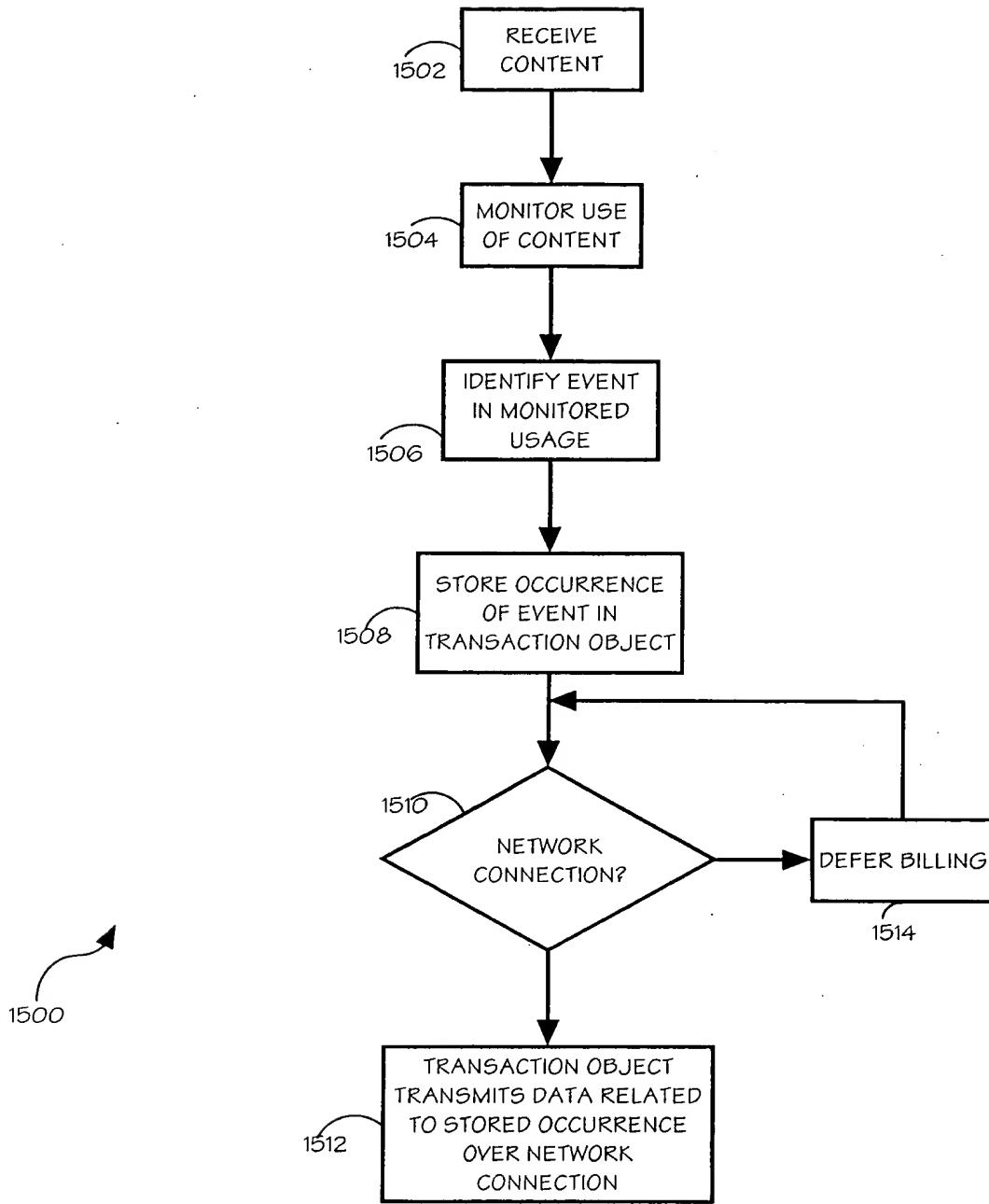


FIG. 15